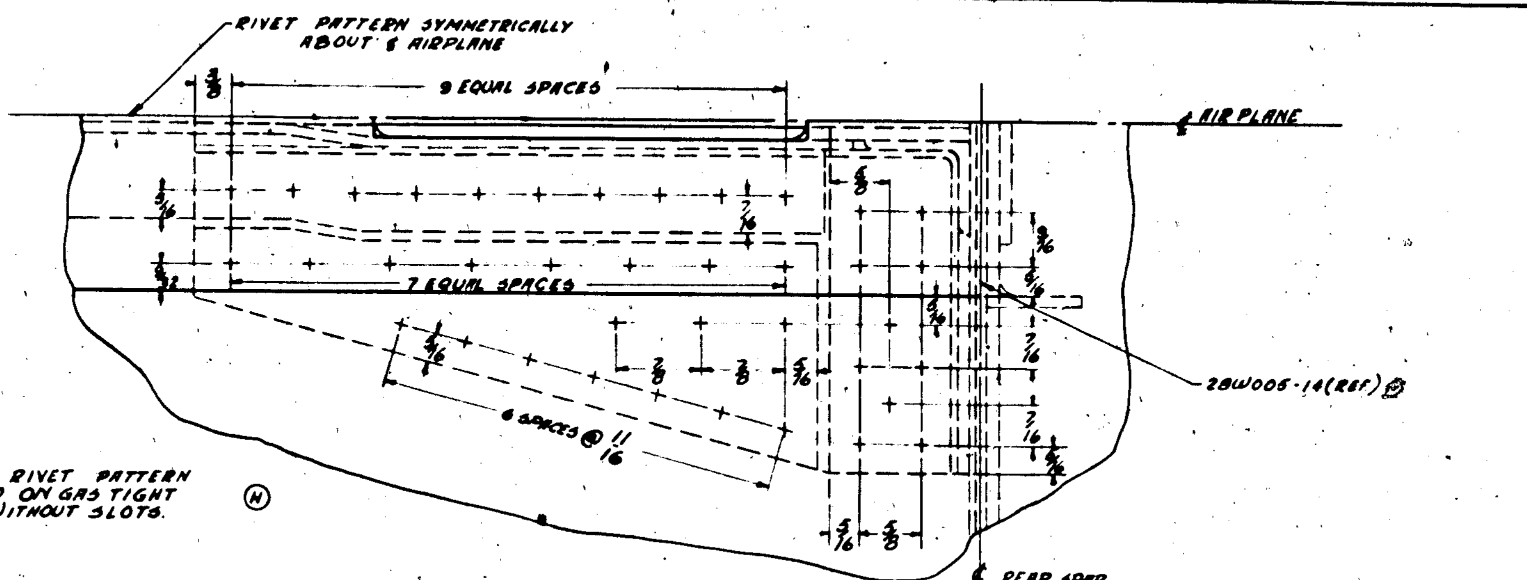
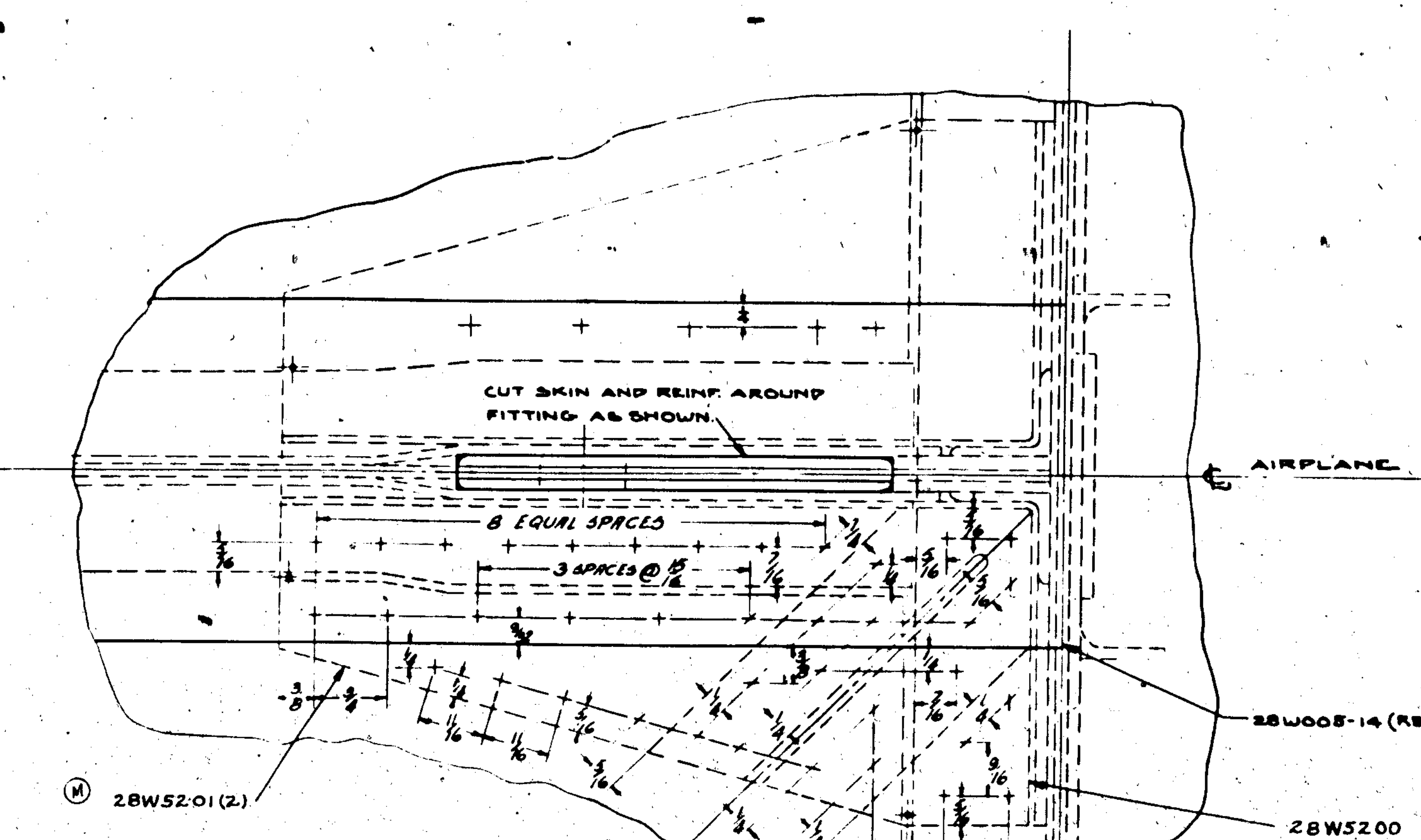
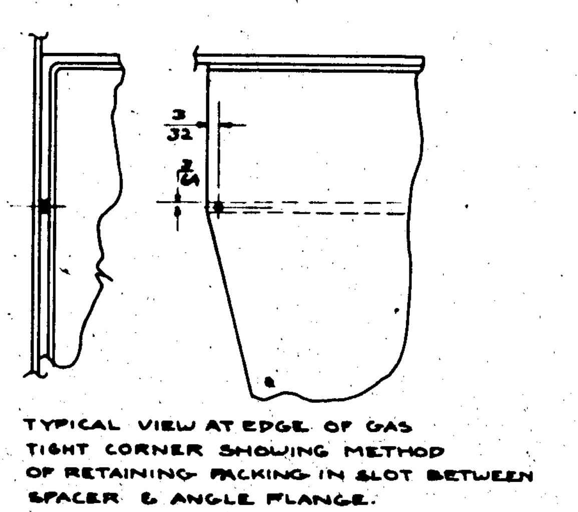
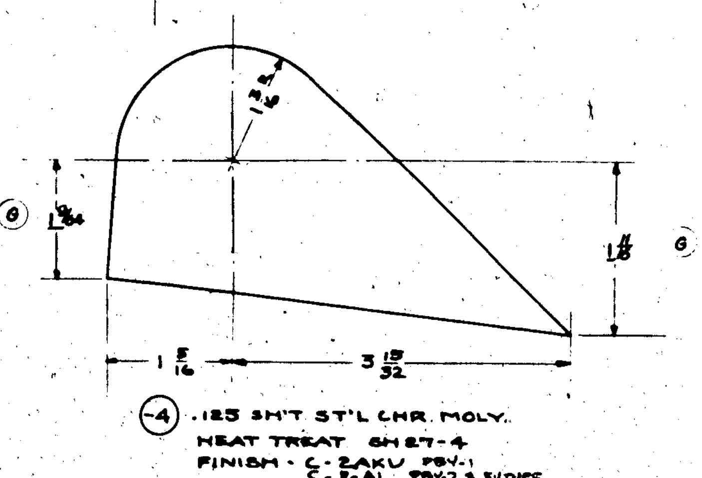


DETAIL OF RIVET PATTERN TO BE USED ON GAS TIGHT CORNERS WITHOUT SLOTS. (H)

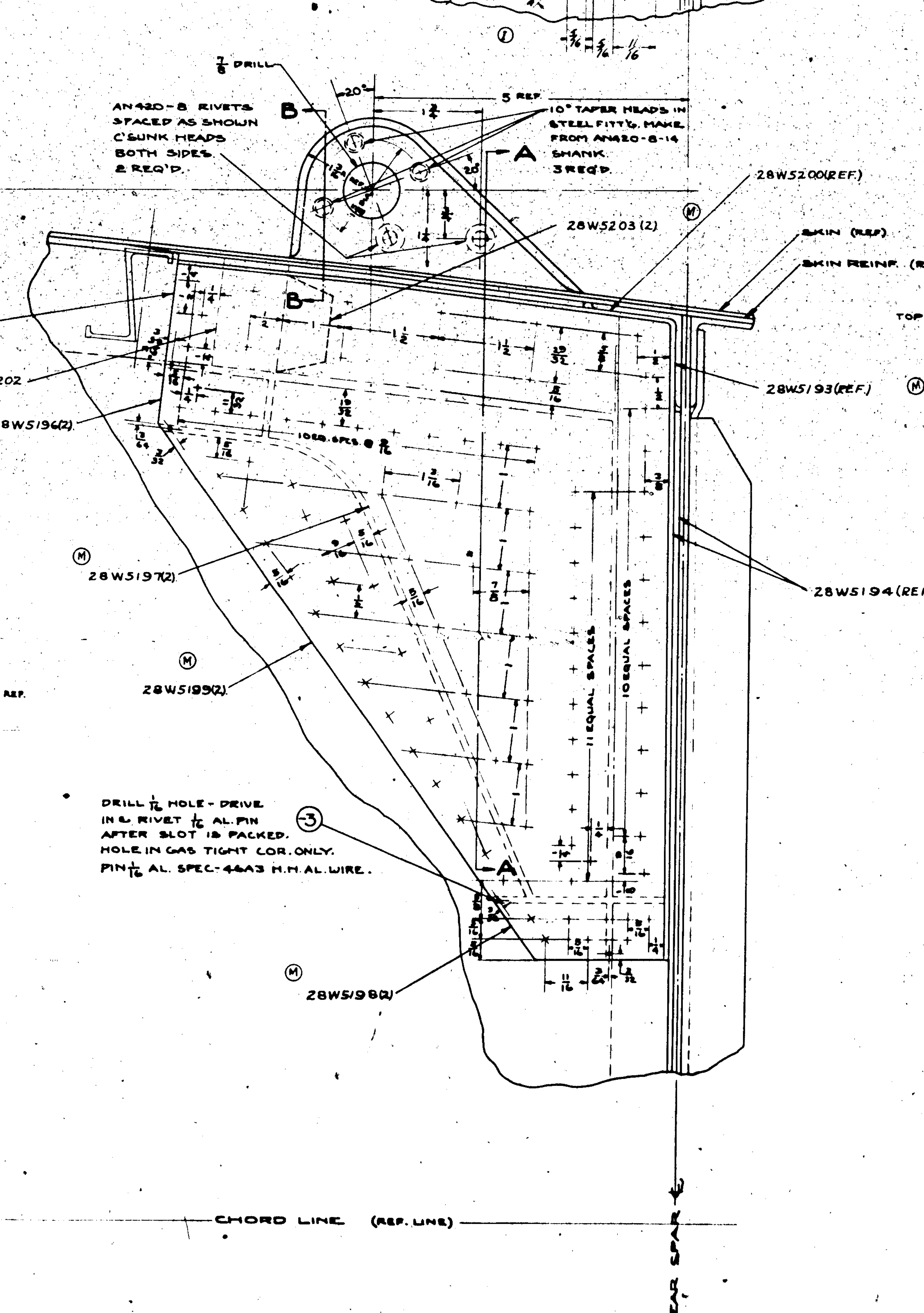


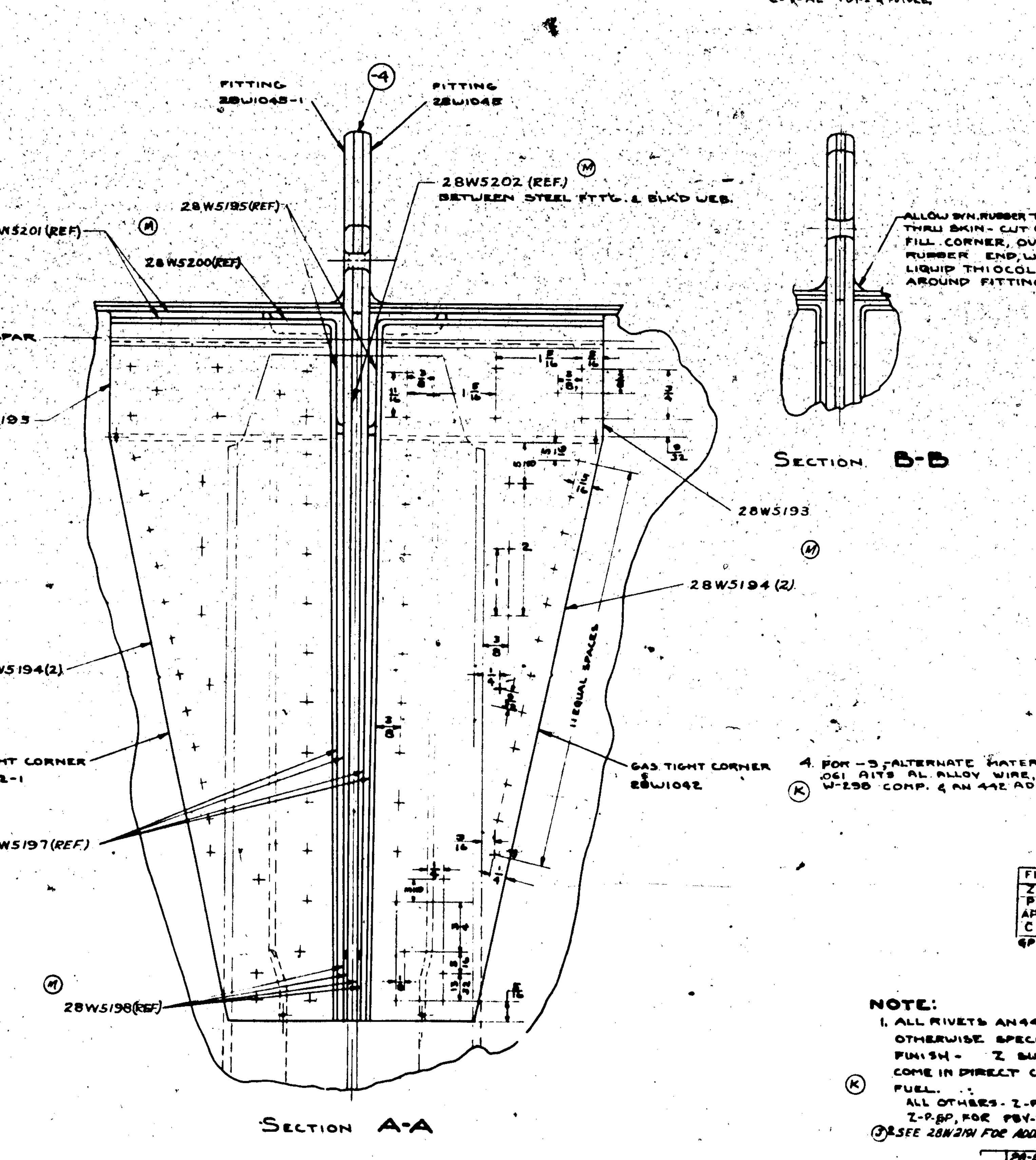


TYPICAL VIEW AT EDGE OF GAS TIGHT CORNER SHOWING METHOD OF RETAINING PACKING IN SLOT BETWEEN SPACER & ANGLE FLANGE.



-4 .125 SH'T ST'L CHR. MOLY. HEAT TREAT SH 87-4
FINISH - C-ZAKU PBY-1
C-Z-AL PBY-2 & FUTURE.





SECTION B-B

SECTION A-A

4. FOR -3 ALTERNATE MATERIAL MAY BE .061 A17S AL ALLOY WIRE, SPEC. AN-QQ-W-258 COMP. & AN 442 AD6 RIVET. (K)

SUPPLIES & EQUIPMENT CLASSIFICATION				
	LET	ALTERATION	DATE	BY
	F	TRACED		
	G	1 5/8 was 1 ... ; 1 7/8 was 1 ...		
E.O. 23129	H	DETAIL OF RIVET PATTERN TO BE USED ON GAS TIGHT CORNERS WITHOUT SLOTS WAS NOT SHOWN.		
E.O. 20040	I	RIVET PATTERN AT HOIST FITTING REVISED PER LAYOUT DRWG #2825098.	11-8-40	
	J	REMOVED 7/8 & 11 DIM. & REQ'TS. FROM B/M & ADDED NEOPRENE NOTE: "SEE 28W2191 FOR NEOPRENE, NO WT. CHG.	3-26-41	
E.O. A 96073	K	"SYN. RUBBER", 7 PLCS, WAS "DUPRENE." NOTE "SEE 28W2191 FOR ADDITIONAL SYN. RUBBER" WAS "SEE 28W2191 FOR ADDITIONAL NEOPRENE. ADDED NOTE 3. WT CHG. NEG.	2-26-43	WELLS
E.O. B 3190	L	ADDED NOTE "ALTERNATE MAT'L. --- RIVET." WT CHG. NEG.	2-26-43	WELLS
	M	ADDED FOLLOWING DWG No's 28W5193 (2), 28W5194 (4) 28W5195 (2), 28W5196 (4), 28W5197 (4) 28W5198 (4), 28W5199 (4) 28W5200 (2) 28W5201 (4) 28W5202 (2) 28W5203 (2), & REMOVED -2; & ALL NOTES PERTAINING TO SYNTHETIC RUBBER. NO WT. CHG	8-25-43	

FINISH CODE	
Z	ANODIC TREATMENT
P	P-27 PRIMER
AP	ALUMINIZED PRIMER
C	CADMIUM PLATE

GP - GREEN PRIME

NOTE:
1. ALL RIVETS AN442-D6 UNLESS OTHERWISE SPECIFIED.
FINISH - Z SURFACES THAT COME IN DIRECT CONTACT WITH FUEL. (K)
ALL OTHERS - Z-P-GP, FOR PBY-1
Z-P-GP, FOR PBY-2 & FUTURE
(3) SEE 28W2191 FOR ADDITIONAL SYN. RUBBER

PARTS			
28W5203	2	2	2
28W5202	2	2	2
28W5201	4	4	4
28W5200	2	2	2
28W5199	4	4	4
28W5198	4	4	4
28W5197	4	4	4
28W5196	4	4	4
28W5195	2	2	2
28W5194	4	4	4
28W5193	2	2	2
28W1045-1	1	1	1
28W1045	1	1	1
28W1042-1	1	1	1
28W1042	1	1	1
-4	1	1	1
-3	16	16	16
AN420-8-14	3	3	3
AN420-8-	2	2	2
AN442-D6			

O.H.	MODEL	NEXT ASSY	REQ
	28-6MA	28W...	1
	28-5MC	28W...	1
	28-5AML	28W...	1
	28-5AMN	28W5555	1
	PBY-5A	28W...	1
	PBY-5B	28W5005	1
	PBY-5	28W...	1
	PBY-5	28W4005	
	PBY-4	28W4005	
	PBY-3	28W005	
	PBY-2	28W005	
	PBY-1	28W005	

	MODEL	NEXT ASSY	
	28-6MC	28W...	1
	28-5MA	28W...	1
O.H.	MODEL	NEXT ASSY	REQ

REPLACES
REPLACED BY
LIMIT ON DIMENSIONS UNLESS OTHERWISE SPECIFIED ±.010
APPROVED 6-18-37 DATE
CALC. WT. 7.26 | ACT. WT.
SCALE 12" = 1'-0"
REQUIREMENTS FOR AIRPLANE | MAT. | PARTS LIST PER ASSY.
NAVY NOTED | NOTED | NOTED | NOTED
MATERIAL | SPEC. | HEAT TREAT | FINISH
DRAFT 11-8-35 | CHECK | EXAM. | ENG.

CONSOLIDATED AIRCRAFT CORP. BUFFALO, N.Y.

NAME: FITT'G. ASS'Y WING - REAR SPAR HOISTING SLING

J 28W1041

H 498